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ONTARIO GARDENS



CATALOGUE
1921

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GREENHOUSE, WINDOW, BEDDING, AND HARDY
HERBACEOUS PLANTS, SHRUBS, VEGETABLE
PLANTS, HANGING BASKETS, ETC.

GROWN AND FOR SALE BY

E. M. MITCHELL, REGD.

R. O. B.



PORT HOPE, ONTARIO

MOLSON STREET

Canada

PHONE 192

P. O. DRAWER 820

A Word to Our Customers, Old and New

AS WE ENTER upon the season of 1921, we look back with gratification upon the last year's business and wish to thank our customers one and all for their kind patronage and trust that the strict adherence on our part to our long-established principles of service and reliability has merited a continuance of the same.

Trade conditions are far from readjusted as yet but we are nevertheless in a better position this year to supply our customers' needs and would draw your attention particularly to our lists of ROSES and HARDY HERBACEOUS PERENNIALS, the latter being admittedly the most complete in the country, all tried and tested and found to be the most suitable in our climatic conditions for the Perennial Border, Rockery, Landscape Work, etc.

NOTE:—In order to give our customers the utmost in service, we have for years kept deliberately "behind the times" in not making any charges for boxes or packing but the price of these materials has soared so abominably that we are at last forced to fall in line and we request you when remitting to ALWAYS ADD 5% TO COST OF GOODS TO COVER COST OF PACKING. A close analysis shows us that on an average-sized order, the cost of the lumber alone in the box ranges from 20% to 40% of the invoice price of the contents, so it will be seen that our charge of 5% is very small indeed.

It is our express aim and pleasure to take a PERSONAL INTEREST in our customers' gardens and if at any time there is any advice or directions, as to the care of your plants, etc., that you desire, please do not hesitate to write us and we will be more than pleased to offer any information we may have at our command. Or perhaps, as we often find, you have some favourite, old-fashioned flower which you have been unable to buy in this country; write us about it; we probably have it, even if not catalogued, as we stock small quantities of many of the old favourites to take care of the very many just such enquiries which we receive from time to time.

Should there be any mistakes in the rush of our short Spring season, in the filling of orders, we ask our customers to NOTIFY US AT ONCE and we will make satisfactory adjustment if possible to do so.

Owing to the extent of our business connections and the trouble and expense of collecting accounts all over the country, we have been obliged to adopt the principle of STRICTLY CASH payments and no accounts will be opened except by special agreement. Therefore, to prevent possible delays, customers should send remittance of amount with their orders, PLUS 5% FOR PACKING, preferably by Post Office, Express or Bank Money Order. We are,

Yours respectfully,

"ONTARIO GARDENS"

E. M. MITCHELL, Regd.

Port Hope

February, 1921.

H. MITCHELL

F. MITCHELL

ORDER EARLY--We aim to execute all orders as soon as received but during the rush season delays are unavoidable which, however can be partly overcome by our patrons anticipating their wants, ordering and taking delivery of their requirements early.

PLANTS IN THE HOUSE

To have fine flowers in the house at all seasons it is necessary to pay attention to a few points:—

First—Light is very important, especially in the dull days of Winter. No plants will bloom for any length of time if kept in a dark place, but they may be often used for table decoration for a time if they are returned again to the window to renew their vigor in the sunlight before being used again. Palms, Ferns and others which do not bloom do very well without any direct sunlight, and in Summer-time, it is not so necessary for flowering plants, as the abundance of fresh air they get then appears to make up to a great extent for the lack of sunlight.

Second:—Temperature of most dwellings is rather too high for best results in plant culture. A day temperature of 60 degrees, with 10 less at night, will suit most things better than if warmer, but if exposed to a good light they will stand much more heat than if kept dark. However, a few degrees more or less will not make any serious difference, other things being equal.

Third:—Watering is very important, especially in Winter. It is a good rule not to water a plant until you are sure it really needs it, and then wet it so as to be certain that every part of the roots has been thoroughly soaked. Many plants, especially if long in the same pot, form a hard ball of roots, and it is possible to pour a considerable quantity of water on top of it without really wetting the roots at all. When you are sure it is properly wet do not water again till the plant needs it; but the tops may be sprinkled or washed off from time to time to keep the leaves clean and free from dust. For the sake of cleanliness it is better to have a waterproof saucer under each pot, but do not allow your plants to stand in a saucerful of water.

Fourth:—Soil is not nearly so important as many people imagine. Nothing better can be got than rotted sods, with a mixture of one-fourth old manure. It does not matter much if the sod is from clay, loam or sand, so long as there is plenty of fibre in it. For very young plants or seedlings it might be as well to omit the manure.

Fifth:—Ventilation is even more necessary for plants than for people, as they cannot always go out for an airing, but do not allow a cold draft to blow directly on them.

Sixth:—Insects are often troublesome, especially when plants are kept too warm, but if looked over occasionally most insects are easily seen, and may be brushed off with a soft brush, or washed off under the tap. Many preparations are on the market for killing insects, but in the case of house plants most of them are troublesome and disagreeable to apply, and are not always very certain in their effects.

CATALOGUE

Greenhouse, Window and Bedding Plants

ABELIA GRANDIFLORA—25 Cents Each

A choice greenhouse shrub bearing in Summer and Fall, quantities of waxy white flowers. When in full bloom it has somewhat the appearance of a Heath.

ABUTILONS—25 Cents Each

Flowering Maples. Both green and variegated leaved sorts.

ACHYRANTHUS—5 Cents Each

Very useful plants for bedding purposes or for baskets, vases, etc.

Panache de Bailey—round, green leaves, veined and spotted yellow, and with light red stems and mid-ribs.

Emmersoni—taller growing, bright red.

Lindeni—dark crimson.

Tom Thumb—light red, dwarf grower.

AGERATUM—5 Cents Each

Very good for bedding or edging.

Inimitable—large flowers, bright blue.

Princess Pauline—blue, with lighter centre.

White Cap—large white.

ALOYSIA CITRODORA—10 and 25 Cents Each

The well-known Lemon Verbena.

ALTERNANTHERA—5 Cents Each, 50 Cents per Doz.

Fine for pattern beds or for edging other beds. We offer several sorts.

ALYSSUM, SWEET—5 Cents Each; 50 Cents per Doz.

Double white, for baskets, vases or for bedding.

AMARYLLUS PURPUREA—25 Cents Each

Richest scarlet lily-like flower. One of the finest pot plants grown.

ANTIRRHINUM or SNAPDRAGON—35 Cents per Box

We offer a choice selection of varieties of the largest flowering Snapdragons. These will be sure to bloom this season.

ASPARAGUS, ORNAMENTAL—4" Pots—25 Cents Each

The following varieties of Ornamental Asparagus now take rank amongst the most valuable plants grown:

Hatcheri—of the Plumosus type but more plume-like. Distinct.

Plumosus Nanus—the so-called Asparagus Fern, and is extremely handsome either as a pot plant or in a cut state.

Sprengeri—quite distinct, being of a trailing habit, with a very rich dark green foliage. Fine for hanging baskets, etc.

ASTERS, ANNUAL—35 Cents per Box of Dozen Plants

The following are the finest and most up-to-date varieties of Asters. Those who have been growing only mixed Asters can have no idea of the perfection to which some of these have been brought. We take a good deal of trouble to keep all varieties separate and correctly labelled, so that buyers may know what they are getting.

Comet—assorted colors in each box.

Comet—white.

Daybreak—light pink.

Hohenzollern—largest flowers in white, pink and blue.

ONTARIO GARDENS

BEGONIA, FLOWERING—35 Cents Each, Except where Starred

The following fibrous-rooted Begonias are very free blooming sorts and many of them are quite worthy of being grown for their foliage alone:

*Alba Picta—low spreading plant, with leaves beautifully spotted white.

Argentea Guttata—silvery spotted leaves, white flowers.

*Erfordii Grand—low growing and free blooming; blush white.

Feastii—round glossy leaves, flowers pink, low growing.

*Luminosa—intense red; good bedder.

Manicata Aurea—very large glossy leaves, spotted with yellow.

Odorata—white flowered, sweet scented.

Otto Hacker—tall, large foliage, large red bloom.

*Primma Donna—ever-blooming; light pink.

Weltoniensis—rich pink; best for summer.

Those marked (*)—25 cents each.

BEGONIA REX—30 Cents Each

Several of the best sorts.

BEGONIA, TUBEROUS ROOTED

The tuberous-rooted Begonias make grand plants for summer flowering, and where plenty of water is available are also good for bedding. We offer fine, strong plants ready for blooming, in all the different shades. Many have been disappointed in these by buying the dry bulbs from seedsmen and which generally refuse to grow, as the buyers have not the proper means of starting them. It will be found in every way better to pay a little more for a plant already grown and ready to flower.

Strong plants in 4-inch pots of the single sorts—30 cents each; \$3.50 per dozen.

Strong plants in 4-inch pots of the double sorts—40 cents each; \$4.50 per dozen.

BRUGMANSIA ARBOREA—25 Cents Each

The Angel's Trumpet. Very large trumpet-shaped flowers all summer. Needs lots of water.

CALADIUM ESCULENTUM—35 Cents Each

Immense shield-shaped leaves. Should be liberally supplied with water. We offer strongly started plants.

CALLAS, RICHARDIAS

A good deal of attention is now being paid to these plants, new and improved sorts being introduced yearly. The following are the most valuable up to date:

Africana—The old well-known sort. Large plants—50 cents.

Childsii—A robust but very dwarf growing variety with flowers of good size. This is the freest blooming of all Callas and has the merit of being sweet-scented. As a window plant it will take first rank.—25 and 50 cents each.

Devoniensis—A compact growing and free blooming sort, with large flowers.—50 cents each.

Elliottiana—Very rich deep yellow, good large flower. Much the finest of the yellow sorts.—50 cents each.

Godfrey—Compact growing and very free blooming sort, with good-sized blooms. Fine for pots.—50 cents each.

Little Gem—The genuine dwarf kind, growing not more than a few inches high. Quite a curiosity as compared with the taller sorts—25 cents each.

CANARY CREEPER—10 Cents Each; \$1.00 per Doz.

Bright yellow. One of the quickest growing and best climbers.

CANNAS—25 Cents Each; \$2.50 per Doz.

Cannas have now become one of the most indispensable of bedding plants. The varieties listed here embrace all the best tried sorts up-to-date, and all shades of color known to Cannas. Our plants are strong, well grown plants in 4-inch pots, and must not be compared with dry roots which are often sold, but very seldom give any satisfaction to the buyer unless he has special means of starting them into growth.

Allemania—green leaf, yellow and red flowers.

Fl. Vaughan—green leaf, yellow spotted red flowers.

G. Gumpers—green leaf, fine yellow bloom.

Kate Gray—green leaf, fine red bloom.

Harry Laing—green leaf, large orange scarlet bloom, one of the best.

King Humbert—bronze leaf, orange scarlet bloom. The best of all.

Italia—green leaf, yellow and red flowers.

Marvel—green leaf yellow splotched brown flowers.

Mad. Crozy—green leaf, red-edged yellow flowers.

R. Wallace—green leaf fine yellow flowers.

Wyoming—bronze leaf, tall, orange flowers.

Musafolia—very tall, large green leaf, smallest red flowers.

Yellow King Humbert—green leaf, yellow-spotted red flowers.

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CARNATIONS—15 Cents Each; \$1.50 per Doz.

Fine young plants for bedding out which will begin to bloom in July or sooner and continue until frost. If wanted especially for winter blooming they should not be allowed to bloom in summer, but should be topped off till about the middle of August. About the middle of September they should be lifted and potted, and with a sunny exposure will continue to bloom all winter. The following are the choicest kinds:

Beacon—bright red.
Enchantress—light flesh pink.
Harlowarden—rich crimson.
Mrs. C. W. Ward—dark pink.
Matchless—white.

CHRYSANTHEMUMS—10 Cents Each; \$1.00 per Doz.

There are now such an immense number of varieties of Chrysanthemums that it is rather difficult to make a selection. We name the following as being very distinct sorts:

Large Flowering Varieties.

Autocrat—large white.
Black Hawk—crimson.
Chieftain—incurved pink.
Chrysolora—early yellow.
Clementine Tousey—large early white.
Crowning Glory—hairy yellow.
Dr. Enguehard—fine pink.
Glory of Pacific—early pink dwarf.
Golden Age—rich yellow.
Golden Wedding—rich yellow.
Ivory—early white dwarf.
Jas. Fraser—deep yellow.
J. K. Shaw—fine light pink.
J. Shrimpton—crimson and bronze.
Louis Boehmer—purplish pink, hairy.
Major Bonnafon—fine yellow.
Monrovia—one of the best early yellows.

Mrs. Gilbert Drabble—Large fine white.
Mrs. T. W. Pockett—fine early yellow.
Mrs. Wm. Duckham—Golden yellow.
Nellie Pockett—clear white.
Niveus—clear white, fine.
October Frost—early white.
Osmunda—large white.
Pockett's Crimson—crimson.
Polly Rose—early white.
P. Labbe—purplish.
T. Eaton—large and fine white.
Unaka—best early pink.
W. H. Lincoln—large deep yellow.
Wm. Turner—best incurved white.
Yellow Eaton—light yellow, large.
Yellow Turner—light yellow.

Early Flowering Sorts.

These have flowers as large as the show kinds, and have the advantage of blooming in September and October, so that in many places they are quite available as garden plants.

Baron Choisel—red and bronze.
Caprice de printemps—rosy pink.
Carrie—yellow.
Chaldron—red and yellow.
Champagne—bronze.
Champ d'Or—yellow.
C. Choulet—orange.
Cranfordia—large yellow.
Cranfordia White—white.

Firelight—red.
Goacher's Crimson—crimson.
Golden Glow—yellow.
Geo. S. Kalb—white.
Hortense Malgat—pink.
Mad. Gastalier—white.
Smith's Advance—fine white.
Vivian Prince—yellow.

Pompone Varieties—10 Cents Each; \$1.00 per Doz.

These are hardier than the large flowered sorts, and if planted in a favorable situation will make quite a display in the garden late in the fall. They also make excellent pot plants, being quite compact in their habit of growth.

Acto—rose.
Angelique—white.
Baby—"button formed" yellow.
Daisy Anderson—bronze.
Eldorado—golden yellow.
Golden Climax—bronze yellow.
Golden Queen—yellow.
Jules Legravier—crimson.
Lizzie Adcock—deep yellow.

Lillian Doty—light pink.
Mrs. F. H. Bergen—white and pink.
Queen of Bulgaria—rosy purple.
Queen of Whites—white.
Silver Queen—blush white.
Utar—magenta.
White Cap—best snowball white.
Zenobia—yellow.

CINERARIA MARITIMA—10 Cents Each; \$1.00 per Doz.

Dusty Miller. Fine white foliage for making pattern beds or edging.

CLIVIA MINIATUM—\$1.00 Each

Somewhat resembling an Amaryllus, but of an evergreen nature, producing throughout the season large clusters of bloom ranging in color from cream to orange.

ONTARIO GARDENS

COLEUS

2½" Pots—10 Cents Each; \$1.00 per Doz. 4" Pots—25 Cents Each; \$2.50 per Doz.

The following are the best sorts of Coleus for bedding purposes, being solid colors when exposed to the sun, and of vigorous growth. Besides these we have a large assortment of fancy Coleus, embracing all the shades usually found in these plants:

Beckwith's Gem—crimson tipped and shot with yellow.
Burning Bush—cut leaves, green, red and yellow.
Crimson Gem—deep red.
Dr. Ross (Christmas Gem)—red, yellow border, large leaves.
Fire Crest—deep crimson, with lighter tips.
Golden Bedder—pure yellow; exceptionally effective en masse.
Glory of Autumn—rich crimson, with lighter tips.
Hero—dark maroon.
Marvellous—yellow, blotched and striped red.
Mrs. Boehmer—long red leaves, with a broad yellow border; distinct.
Mrs. Sander—rich green, sharply marked with red; one of the best.
Verschafeltii—deep red; fine bedder; the most popular.
Yellow Verschafeltii—rich yellow.

COBEA SCANDENS—25 Cents Each

For a quick growing summer climber nothing as yet equals the Cobea. They should be planted early in good soil to get the best results.

CORDYLINES

4" Pots—25 Cents Each; \$2.50 per Doz. 6" Pots—75 Cents Each; \$7.50 per Doz.

These are often erroneously called Dracaenas. Beautiful and graceful plants, with long leathery leaves of green and bronze. They make very ornamental house plants and for centres of vases, etc., nothing equals them.

Australis—rather broad bright green leaves.
Indivisa—the best known sort.
Indivisa Veitchii—rather more bronzy.

COXCOMBS—35 Cents per Box

In good soil and a sunny position very few plants will make so effective a display as these. A bed of the feathered variety, bordered with a row of the dwarf, is hard to beat for brilliancy.

CUPHEA or CIGAR PLANT—5 Cents and 25 Cents Each

Well-known dwarf, free bloomer; either for beds or pots.

CYCLAMEN—4" Pots—30 Cents Each

Beautiful winter blooming plants with handsome foliage. Fine collection.

CYPERUS ATERNIFOLIUS—25 Cents Each

A handsome Sedge with palm-like branching leaves; good for vases, etc. Should be kept very wet.

DAHLIAS—10 Cents Each; \$1.00 per Doz.

No class of plants will pay better for high cultivation than Dahlias. They need good rich soil and plenty of room to grow. After they get well started a good heavy mulch of manure will help them greatly. If they make a great many branches it will be better to cut off the most of them, leaving two or three of the strongest, and if over-crowded with buds take off most of them. By this means the size of the blooms will be increased to an extent little thought of.

Large Flowered, Show and Fancy Sorts.

Bird of Passage—white tipped lavender.
Dragon—yellow bordered red.
Frank Smith—purple maroon, tipped white.
Gettysburgh—large deep red.
Judah—yellow shaded pink.
Lottie Eckford—white striped and spotted pink and red.
Maggie Saul—rose and white.
Paul's Scarlet—fine bright red.
Penelope—white tipped lavender.
Pluton—large yellow.
R. T. Rawlings—yellow.
Sir Jas. Watt—crimson scarlet.

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Cactus Varieties

Aegir—deep scarlet.
Austin Cannell—reddish crimson.
Alex. Immer—maroon.
Ballet Girl—red-tipped white.
Canduer—pure white incurved.
Countess Lonsdale—salmon rose.
Earl of Pembroke—plum purple.
Easton—large red.
Hunold—light scarlet.
Jealousy—yellow.
Jugend—pink.
Keyne's White—white.

Lady Penzance—yellow.
Lawine—white.
Miss Webster—blush white.
Primrose Dame—yellow.
Standard Bearer—fiery scarlet.
Red Admiral—red.
Snowstorm—white.
Success—large yellow.
Triomphe d'Exposition—large purple.
Wodan—salmon rose, yellow centre.
Wolfgang van Goethe—apricot and salmon.

Paeony-flowered Varieties.

Germania—red.

Queen Wilma—white.

Pompone Varieties.

Armorer—orange scarlet.
Blumenschmidt—yellow and bronze.

Purity—white.

Decorative Varieties.

Catherine Duer—deep rich red.
C. W. Bruton—yellow.
Delice—pink.
Eventide—large blush pink.
Maid of Kent—scarlet-tipped white.
Mina Burgle—large red.

Perle de Lyon—white.
Princess Juliana—white.
Souvenir de G. Doagan—immense red.
Sylvia—mauve pink, turning almost white.
Wm. Agnew—deep red.

Single Varieties.

Big Chief—crimson.
Alba Superba—white.
Ste. Mary—yellow.

Twentieth Century—crimson and white, turning to almost white.
Rose Pink Century—pink.
Var. Litz—yellow and red.

Collarette Varieties.

Jean Gougou—dark red, with white collar.

Maurice Rivoire—crimson, with white stripes and white collar.

ECHEVERIAS—10 Cents Each

Fine succulent plants for ribbon planting, etc.

EUPHORBIA SPLENDENS—25 Cents Each

Crown of Thorns: very spiny, succulent plants, with red flowers, in twos and threes all the year round.

FERNS—4" Pots—30 Cents

Adiantum Cuneatum—Maiden Hair Fern.
Aspidium Tsussimense—fine cut glossy fronds, dwarf.
Cyrtomium Falcatum—glossy leaved Holly fern.
Nephrolepis Bostoniensis—Boston Fern.
Nephrolepis Piersoni—Ostrich Plume Fern.
Nephrolepis Whitmani—Lace Fern.
Pteris Cretica Alba Lineata—striped white.
Pteris Wimsetti—heavily crested; one of the best.

LARGE FERNS FOR DECORATION—\$1.00 and \$2.50 Each

We offer a fine lot of Boston and Whitmani Ferns in large pots and bowls. These are very handsome plants for table or stand.

FEVERFEW—10 Cents Each

The double white Feverfew is almost indispensable for cut flowers in summer.

Add 5% to cover cost of Packing

ONTARIO GARDENS

FUCHSIAS—4" Pots—25 Cents Each; \$2.50 per Doz.

We offer a large assortment of Fuchsias, of which we name the following as being the best and most distinct:

Arabella—white sepals, pink centre.
 Avalanche—dark double flower, bronze foliage.
 Black Prince—bright pink, carmine-shaded centre, splendid variety.
 Mad. Bruant—red centre, sepals lilac, double.
 Molesworth—double white.
 Mrs. E. G. Hill—double white.
 Riccartoni—Tree Fuchsia; profusion of small, bright red flowers. The dainty Tree Fuchsia of old England.
 Rose of Castille—white, violet centre, free bloomer.
 Rose of Castille Improved—somewhat similar to above, but immensely larger and finer; the king of Fuchsias.
 Speciosa—flesh-colored sepals, red corolla; a good old sort, with large, vigorous leaves.
 Wave of Life—golden foliage, dark flowers.

GAZANIA SPLENDENS—5 Cents Each

A low growing and spreading plant, with large orange flowers, having a black band around midway of the flower. Fine for hanging baskets or for beds in a sunny situation.

GERANIUMS—4" Pots—25 Cents Each; \$2.50 per Doz.

We grow a great many Geraniums and aim to keep the best sorts. The following are all fine tested kinds, and in addition we can supply a great many other varieties in limited quantities:

Single.

Athlete—scarlet.
 Granville—pink.
 Jacquerie—crimson.
 L'Aube—white.

Mrs. E. G. Hill—large loose salmon.
 Pamela—reddish pink, white eye.
 Sam Sloan—dark scarlet.

Double.

Adrienne Corret—light rosy red.
 A. H. Trego—brilliant rosy scarlet.
 Alphonse Ricard—light scarlet, large.
 Abbie Schaffer—bright crimson good.
 Beaute Poitevine—clear salmon.
 Bertha de Presilly—light silvery pink.
 Bruant—light scarlet.
 Charles Morel—bright scarlet.
 Comtesse de Harcourt—white.

Dr. Philippe Tissie—pink, light centre.
 Jean Lamarque—reddish pink, white centre.
 Jean Oberle—white, salmon centre.
 Jean Viaud—very fine large pink.
 John Doyle—scarlet.
 La Favorite—fine white.
 Mrs. Lawrence—fine light salmon.
 Roi de Portugal—purple, white centre.
 S. A. Nutt—rich crimson, extra good.

Double Flowered Ivy Geraniums.

The following are probably the very cream of this class up to date:

Beauty of Castlehill—soft rosy red.
 Caesar Franc—deep red.
 Centenaire—deep rose.
 Corinthienne—blush, dark centre.
 H. Giacomelli—light lavender darker marking.

Jos. Warren—deep pink.
 Raphael—salmon rose.
 Robert Owen—large rosy red.
 Souv. de Chas. Turner—deep reddish rose.
 The Bride—white.

Variegated Ivy Geranium.

L'Elegante—leaves broadly edged white, sometimes tinged with pink. Single blush white flowers. Fine for baskets.

Scented Geraniums.

A fine lot of Rose, Lemon and Nutmeg scented. Also the scarlet flowered sort, Mrs. Taylor.

Variegated Geraniums—4" Pots—30 Cents Each

Bismarck—fine large bronze leaves.
 Happy Thought—yellow and green.
 Lady Plymouth—silver edged, rose scented.
 Mad. Salleron—best of all silver-edged varieties for bedding.
 Mrs. Parker—silver edge with double pink flower.

Mrs. Pollock—golden tricolor, yellow, bronze and green.
 Silver Nutt—double crimson flower, rather uncertain silver edge.
 Wm. Languth—silver edged leaf, double red flower.

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GLADIOLUS

We have a good stock of good, clean bulbs and have listed below those that have proven to be the best:

America—the standard pink 75 cents per dozen.
Baron Jos. Hulot—deep violet blue, \$1.00 per dozen.
Halley—delicate salmon pink, \$1.00 per dozen.
Golden West—brilliant orange, with lighter marking, \$1.00 per dozen.
Lily Lehman—white, rose tinted, \$1.50 per dozen.
Panama—clear deep pink, \$1.25 per dozen.
Peace—white, with red blotch, \$1.25 per dozen.
Princeps—rich scarlet, with white throat, large. \$1.00 per dozen.
Schwaben—Canary yellow; best of yellows. \$1.25 per dozen.
War—brilliant deep red. \$1.50 per dozen.

HELIOTROPES

2½" Pots—10 Cents Each; \$1.00 per Doz.

4" Pots—25 Cents Each; \$2.50 per Doz.

These are universal favorites. Many people have the mistaken idea that these do not do well planted out. On the contrary, they will in most cases do just as well as Verbenas or any other bedding plants. We offer several of the best kinds, ranging through the different colors from white to purple.

HYDRANGEA HORTENSIS

4" Pots—35 Cents; 6" Pots—75 Cents

Avalanche—pure white.
Botaniste Pillar—pink.
Jeanne d'Arc—white.
La Lorraine—delicate pink

Louise la Claire—reddish pink.
Mad. E. Mouilliere—white, with pink eye.
Mont. Rose—clear pink.
Otaksa—deep pink, largest flower and truss.

Extra large and well-grown specimens of above in pails—\$2.00 each and up.

IMPATIENS—The Sultan's Balsam

2½" Pots—10 Cents Each; 4" Pots—25 Cents Each

We have quite a range of color in these and all are free blooming and are good for either pots or bedding purposes.

ISOLEPIS GRACILIS—10 Cents Each

Very graceful drooping grass of rich deep green. Very useful for putting in baskets; also for fern pans, etc.

IVY, ENGLISH—25 Cents Each

We have both the green and variegated sorts.

IVY, GERMAN or PARLOR—10 Cents Each; \$1.00 per Doz.

Fast growing climber with light green leaves; good basket plant.

JASMINUM—25 Cents Each

Grandiflorum—the white Jasmine.
Revolutum—the yellow Jasmine.

LAVENDER—10 Cents Each; \$1.00 per Doz.

Nice young plants in pots.

LEMON PONDEROSA or AMERICAN WONDER—25 Cents Each

A Lemon with large, glossy leaves and bearing fruit of immense size. Easily grown and cared for.

LEMON VERBENA—25 Cents Each

An old favorite. We offer fine, strong plants for either pots or bedding out.

LINARIA CYMBALLARIA—5 Cents Each

Kenilworth Ivy. Very graceful trailer for baskets etc.

LOBELIA SPECIOSA—5 Cents Each

Brightest blue for baskets, ribbon gardeninig, etc.

Add 5% to cover cost of Packing

ONTARIO GARDENS

DOUBLE LOBELIA, "KATE MALLARD"—10 Cents Each; \$1.00 per Doz.

A new variety with beautiful double blue flowers. As it forms no seed, it will naturally continue to bloom longer than the single and may take the place of all others for beds.

LOPHOSPERMUM SCANDENS—10 Cents Each; \$1.00 per Doz.

Rapid growing climber with large pink trumpet-shaped flowers. Very good for baskets, etc., as well as for trellis.

MARIGOLDS—35 Cents per Box

Very showy for the garden and long blooming. We have both the tall and the dwarf varieties.

MADEIRA VINES—10 Cents Each; \$1.00 per Doz.

Wonderfully quick growing climber.

MAURANDIAS—5 Cents Each

Fine, delicate climbing plant, very suitable for baskets, vases, etc.

MESEMBRYANTHEMUMS—5 Cents Each

These are the so-called Ice Plants or Dew Plants, and are fine for baskets, vases or rockeries:

Cordifolium—glossy green, a rapid grower.

Cordifolium Variegatum—leaves broadly edged with white; exceptionally dainty.

MIGNONETTE—35 Cents per Box

We offer the variety "Machet" with large flower, as yet unsurpassed. Grown from a specially selected strain of seed and can be relied upon.

MUSA ENSETE—\$1.00 and \$2.00 Each

The Abyssinian Banana is one of the grandest foliage plants grown. We offer very large and strong plants.

MUSK—3" Pots—10 Cents Each

An old favorite scented plant, in great demand for baskets, window boxes, etc.

NEPETA GLECHOMA—5 Cents Each

Variegated Ground Ivy; one of the most useful basket plants; also used for rockeries, etc.

NICOTIANA AFFINIS—10 Cents Each; \$1.00 per Doz.

Known as the Evening Tobacco. Showy white flowers, opening freely in the evening and night time. Very sweet scented.

NICOTIANA SANDERAE—10 Cents Each; \$1.00 per Doz.

New hybrids flowering all summer. These are day bloomers and the colors run mostly in shades of red and pink.

OENOTHERA ROSEA—10 Cents Each

Trailing plant with large pink flowers, blooming nearly all summer. Very fine for baskets, vases, etc. Commonly known as the Mexican Primrose.

OXALIS—25 Cents Each

Shamrocks. We have several sorts.

PALMS—4" Pots—60 Cents

We offer a lot of sturdy little plants of the favorite *Kentia Belmoreana*.

PELARGONIUMS—5" Pots—50 Cents Each

These are the Royal George or Lady Washington Geranium of old times and which are now becoming as popular as ever again. Certainly nothing is more showy as a pot plant. We offer a number of the choicest and newest kinds.

PENSTEMON, Hybrids—10 Cents Each; \$1.00 per Doz.

These are not quite hardy here, but if planted early they keep up a constant succession of bloom from July to November. The first frosts scarcely check them at all. They come in spikes of large and showy tubular flowers of a great variety of color. Few plants are more satisfactory than these and they are not nearly so well known as they should be.

CATALOGUE 1921

PETUNIAS, Double—10 and 25 Cents Each

A large assortment, embracing all the best strains.

PETUNIAS, Single—35 Cents per Box

Choicest seedlings, well assorted.

PHLOX DRUMMONDI—35 Cents per Box

A fine collection of the choicest sorts.

SUMMER PINKS—35 Cents per Box

We offer a choice selection of the best double Chinese Diadem, Imperial, etc.

PILEA MUSCOVA—25 Cents Each

The Artillery Plant; well known.

PILOGYNE SUAVIS—10 Cents Each

A rapid growing trailer for baskets, etc.

PRIMROSES, for the House

4" Pots—25 Cents Each; 6" Pots—50 Cents Each

No other plants ever seem to take the place of these favorite winter-flowering plants for house decoration from November until March.

Chinese—all colors, white, pink, red and almost blue.

Malacoides—Baby Primrose.

Obconica—wonderfully improved, both in size and variety of color.

RICINUS—15 Cents Each

Castor Oil Bean; well started in pots; most effective sorts.

RUSSELLIAS—10 Cents Each

Grassy looking plants with drooping stems, bearing a profusion of tubular scarlet flowers. An excellent basket plant.

SALVIA—10 Cents Each; \$1.00 per Doz., in 2½" Pots

The following are the very choicest of Salvias up to date. These should be planted in an open situation, as the more sun they get the more they will bloom.

Ball of Fire—very compact and free blooming.

Bonfire—rather taller growing.

Zurich—extra fine spikes and very early bloomer.

SAXIFRAGA SARMENTOSA—10 Cents Each

The Strawberry Geranium, so called. Good for baskets, etc.

SELAGINELLA—10 and 25 Cents Each

Handsome plants, somewhat allied to Ferns, and, like them, thriving best in the shade. The spreading sorts are the most useful, being very convenient for dressing the tops of large pots in which other plants are growing, and also for a variety of uses in decoration.

Kraussiana—bright green, most rapid grower.

SNAPDRAGONS—35 Cents per Box

We offer a choice selection of varieties of the largest flowering Snapdragons. These will be sure to bloom this season.

STENATAPHRUM—5 Cents Each

A variegated grass with long spreading joints, making a capital basket plant.

STOCKS (Ten Weeks)—35 Cents per Box

From best seed; all colors.

SWAINSONIA GALEGIFOLIA ALBA—25 Cents

Handsome, white, pea-shaped flowers produced most of the year.

SWEET ALYSSUM—5 Cents Each; 50 Cents per Doz.

Giant double white. Fine plants for baskets or borders; also useful for cutting.

TROPEOLUM—5 Cents Each; 50 Cents per Doz.

A great variety of dwarf sorts for baskets, etc.

Add 5% to cover cost of Packing

ONTARIO GARDENS

TROPEOLUM CANARIENSIS—10 Cents Each

The Canary Creeper. A rapid climber; bright yellow flowers.

TROPEOLUM, Double—10 Cents Each; \$1.00 per Doz.

The double Nasturtium.

THYME—10 Cents Each

Golden Variegated Lemon Thyme; suitable for rockeries, bordering or baskets.

THUNBERGIA—5 Cents Each

Free blooming running plants; very suitable for baskets etc.

TRADESCANTIA—5 Cents Each

The Wandering Jew. We offer the reddish-leaved one; quick growing for baskets.

VERBENAS—35 Cents per Box

We now grow all our Verbenas from seed, as seedlings on the whole give better satisfaction than those grown from cuttings. The only drawback is the uncertainty as to the colors, but a good strain of seed will usually produce a great majority of the brightest shades, and if they are planted somewhat close together at first, it is easy to remove any plants that are not desirable and still have enough to fill the bed.

VINCA MAJOR—2" Pots—5 Cents Each

Splendid plants for baskets, window boxes, etc. We offer two sorts, the green and the variegated-leaved.

ZINNIAS—35 Cents per Box

The largest flowered sorts in mixed colors.

HANGING BASKETS

Large hanging pots filled with suitable plants. \$2.00 each.

Add 5% to cover cost of packing.



ROSES OF ALL KINDS

75 Cents Each; \$7.50 per Dozen

Hybrid Perpetual Roses

- | | |
|--|---|
| Abel Carriere—velvety crimson. | Hugh Dickson—crimson scarlet. |
| Alf. Colomb—fine dark red. | Louis Van Houtte—crimson maroon. |
| Anne de Diesbach—beautiful clear pink. | Magna Charta—deep pink, large and fine. |
| Baron Bonstettin—velvety maroon. | Marshal P. Wilder—deep red. |
| Captain Christy—delicate blush pink. | Mrs. John Laing—clear soft pink. |
| Clio—light shade of pink, large. | Mrs. R. G. Sharman Crawford—rose pink. |
| Fisher Holmes—dark red. | Paul Neyron—large deep pink. |
| Frau Karl Druschki—best of all whites. | Prince Camille de Rohan—crimson. |
| Gen Jacqueminot—rich crimson; best of its color. | Ulrich Brunner—bright red. |
| | Vick's Caprice—salmon pink. |

Hybrid Tea Roses

- | | |
|--------------------------------------|---|
| A. R. Goodwin—orange red. | Killarney White—white. |
| Betty—bronze and yellow. | Laurent Carle—carmine. |
| Caroline Testout—fine light pink. | Lyon—red shaded yellow. |
| Dean Hole—salmon pink. | Liberty—dark crimson. |
| General McArthur—bright red. | Mad. Ed. Herriott—coral red, with yellow. |
| Gruss an Teplitz—clear light red. | Mad. Ravary—fine yellow. |
| Jonk. J. L. Mock—clear pink. | Lady Ashtown—rose pink and yellow. |
| Juliet—yellow and rose. | Molly S. Crawford—blush white. |
| Kaiserin Aug. Victoria—creamy white. | Richmond—deep blood red. |
| Killarney—clear bright pink. | Sunburst—bronze and yellow. |

Climbing Roses

- | | |
|---|--|
| Alberic Barbier—white-pointed buds. | Hiawatha—large single pink, yellow and white centre. |
| Baltimore Belle—white in clusters | Lady Gay—light brilliant pink. |
| Crimson Rambler—light crimson; the best | Prairie Queen—deep pink. |
| Dorothy Perkins—blush pink; shiny foliage | Tausendschon—pink shading to white. |
| Excelsa—crimson. | White Dorothy—white. |
| Flower of Fairfield—deep red blooms; profuse. | |

Baby Ramblers

- | | |
|---|-----------------------|
| Erna Teschendorf—crimson. | Baby Rambler—crimson. |
| Echo—The Baby Tausendschon; light pink. | Orleans—reddish pink. |

Hardy Yellow Roses

- Harrison's Yellow—tall, strong grower, with semi-double flowers of a light shade.
 Persian Yellow—rather lower growing, with medium to small flowers, which are, however, quite full and of a rich deep yellow.
 Rayon d'Or—yellow and bronze.

Moss Roses

We have these old favorites in white, pink and red.

Tree Roses—\$1.50 Each

We have a few standard-shaped Tree Roses in the following varieties:

- | | |
|----------------------|------------------|
| General Jacqueminot. | Crimson Rambler. |
| Frau Karl Druschki. | Dorothy Perkins. |
| Mrs. John Laing. | |

CHOICE HARDY SHRUBS

BERBERIS

The Barberries are very ornamental, both for foliage and fruit, and the berries usually remain on them for most of the winter.

Purpurea—purplish leaves; upright grower. 60 cents each; \$6.50 per dozen.

Thunbergii—more spreading growth and well adapted for hedges. 50 cents each; \$5.00 per dozen.

CARAGANA ARBORESCENS—50 Cents Each; \$5.00 per Doz.

The Siberian Pea. Extremely hardy shrub, with finely-cut foliage and yellow pea-shaped flowers.

CORCHORUS JAPONICA—50 Cents Each

Fine hardy shrub, with double yellow flowers, blooming nearly all summer.

CYDONIA JAPONICA—50 Cents Each

Sometimes called *Pyrus Japonica*, or Japanese Quince; hardy shrub with brilliant scarlet flowers.

DEUTZIAS—50 Cents Each; \$5.00 per Doz.

Fine, hardy shrubs. We offer both the tall and dwarf varieties.

Gracilis—dwarf white.

Gracilis Rosea—pink variety of above.

Pride of Rochester—fine, tall, double white.

ELSHOLTZIA STAUNTONI—50 Cents Each

An Autumn-flowering shrub, with long panicles of bright pink flowers.

FORSYTHIA FORTUNEI—50 Cents Each

Golden Bells. Hardy, strong growing, upright shrub, and one of the very earliest to bloom, generally flowering in advance of the leaves.

HONEYSUCKLE TARTARIAN—50 Cents Each

Hardest of all shrubs and very showy.

HYDRANGEA PANICULATA GRANDIFLORA—50 Cents Each

This is the hardy shrub sort now so popular. They require to be cut back rather closely each Spring in order to produce a good bloom. Should it be desired to have them flower later in the season than usual, the young shoots may again be nipped back after they have made a few inches of growth.

HYDRANGEA ARBORESCENS STERILIS—50 Cents Each

A fine new variety, with pure white blossoms, like an immense snowball, which are produced in the greatest profusion in July and August, and if cut back as the flowers fade they will continue to bloom more or less until Fall.

PHILADELPHUS—50 Cents Each

Sometimes called the *Syringa*, or Mock Orange. Hardy shrubs, with white, sweet-scented flowers.

Bouquet Blanc—double white.

Coronarius—white, fragrant.

Grandiflora—tall growing variety with large white flower.

PICEA PUNGENS KOSTERI—\$6.00 Each

This is the celebrated Colorado Blue Spruce. We offer fine bushes, with roots baled up in burlap. Size, 36 to 42 inches.

PICEA PUNGENS MOERHEIMI—\$8.00 Each

Great improvement on the latter, with foliage of a more intense blue. The needles of the old branches keep the fine blue color, contrary to other sorts. Size, 36 to 42 inches.

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RETINOSPORA PLUMOSA AUREA—\$2.75 Each

The Golden Cypress. We offer well-shaped specimens about three feet high, with roots burlapped.

RHUS COTINUS—50 Cents Each

Purple Fringe, or Smoke Tree. Large, compact growing shrub, covered in Summer and Fall with clouds of feathery smoke-colored flowers.

SPIREAS, Shrubby—50 Cents Each; \$5.00 per Doz.

Antony Waterer—dwarf, with flat heads of pink bloom.

Froebeli—flat heads of light pink flowers.

Multiflora Arguta—very floriferous, pure white.

Van Houttei—white; finest and best of all.

VIBURNUM PLICATUM—75 Cents Each

The Japanese Snowball. While the flowers are not so large as our native Snowball, they are produced more profusely and the foliage is very clean and healthy at all times.

VIBURNUM OPULUS STERILIS—50 Cents Each

The old favorite Snowball.

WEIGELIAS—50 Cents Each

One of the showiest of hardy shrubs. We have a number of pink and red flowered varieties



HARDY PERENNIAL PLANTS

The following list of hardy plants is probably the most complete in the country, and they have all been tested here and can be fairly well relied upon for hardiness in any part of Eastern Canada. A good part of them would no doubt be hardy in Manitoba and the Northwest as well.

ACHILLEAS—20 Cents Each; \$2.00 per Doz.

Very hardy and free flowering plants and most useful for cutting.

Boule de Neige—double white daisy-like flower.

Millefolia Rubra—flat corymbs of bright pink.

Ptarmica, The Pearl—white, like small daisies.

ACONITUM—25 Cents Each; \$2.50 per Doz.

The Monkshoods are fine hardy garden plants, which should be in every collection.

Autumnale—rich blue, very late.

Napellus Bicolor—purple and white.

Fischeri—large, dark blue.

Napellus Album—white.

Napellus—the old deep purple.

ACTEA SIMPLEX—30 Cents Each; \$3.50 per Doz.

Snake Root. Very late flowering plants, with long, dense spikes of white flowers.

AEGOPODIUM PODOGRARIA VAR.—15 Cents Each; \$1.50 per Doz.

The variegated Bishop's Weed. A very hardy plant and useful for bordering permanent beds. Foliage broadly edged with yellow.

AGROSTEMMA CORONARIA—25 Cents Each; \$2.50 per Doz.

Rose Campion or Mullen Pink. Silvery grey foliage and showy rosy red flowers in June and July. Quite hardy.

ALYSSUM SAXATILE—30 Cents Each; \$3.50 per Doz.

This double form of the Golden Alyssum is not nearly so well known as it should be. It is a very free bloomer, throwing up numerous spikes about six inches in length made up of miniature rosettes of intense yellow.

ANCHUSA—25 Cents Each; \$2.50 per Doz.

Tall growing hardy plant, bearing during most of the Summer a profusion of the brightest of blue flowers. It is sometimes called the Giant Forget-me-not. Italica, Dropmore Var. is the best.

ANTHEMIS KELWAYI—15 Cents Each; \$1.50 per Doz.

Hardy yellow Marguerite.

ANEMONE JAPONICA—20 Cents Each; \$2.25 per Doz.

The Japanese Fall-flowering Anemones are amongst our very best hardy plants, blooming as they do at a time when almost everything else is done. The flowers are also well adapted to cutting.

Alice—deep carmine rose, with lilac centre.

Geante des Blanchés—very large and tall growing, clear white.

Purpurine—semi-double, purplish rose.

Queen Charlotte—soft pink; very large and fine.

Whirlwind—double white.

ANEMONE HUPEHENSIS—25 Cents Each; \$2.50 per Doz.

This is in the way of the Japanese Anemones, but differs from them in being of rather shorter growth. Its great advantage is that it begins to bloom about two months earlier and continues until Winter. The flowers are about two inches in diameter and of a reddish pink shade.

ANTHERICUM LILIASTRUM MAJOR—25 Cents Each

St. Bruno's Lily. Nice hardy plants, with grass-like foliage and a tall spike of white flowers somewhat resembling very small lilies.

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AQUILEGIAS, Columbines—25 Cents Each; \$2.50 per Doz.

Among the hardy plants there are few more showy and useful than the Columbines, as they will succeed in almost any soil, situation or climate, and they have been improved until we have now quite a range of color in them, as well as a considerable variety in shape and size of flower. We offer strong out-door clumps that will bloom at once.

California Hybrids—large flowers of various shades.

Canadensis—red and yellow.

Chrysantha—tall, bright yellow.

Flabellata Nana Alba—fine white, dwarf.

Helenae—blue and white.

ARABIS—20 Cents Each; \$2.00 per Doz.

White Rock Cress. Double white variety, blooming in early Spring; a great improvement on the old one and one of the best Spring flowers.

ARMERIA

Thrift. Attractive dwarf plants, almost continuously in bloom. Fine for rockery.

Maritima—dwarf bright pink. 20 cents each; \$2.00 per dozen.

Cephalotes Splendens—tall, reddish pink. 30 cents each; \$3.50 per dozen.

ARTEMESIA

Hardy plants, growing well in any situation.

Abrothamnus—Southernwood, or Old Man: well known, 20 cents each; \$2.00 per doz.

Lactiflora—new variety, with long spikes of white flowers in the Fall. 30 cents each.

ASTERS, or Michaelmas Daisies

These are perfectly hardy in any situation and make a fine display in the season when many other things are done blooming. We have a variety in white, various shades of blue and some pink.

Beauty of Colwall—semi-double blue. 25 cents each.

Beaute Parfait—fine dark violet, tall. 35 cents each.

Golden Spray—innumerable small white flowers, with yellow centres. 20 cents each.

Ibericus Ultramarin—fine dark blue, very profuse. 25 cents each.

St. Egwin—bush habit, flowers pink. 30 cents each.

Chapmanii—graceful sprays of light blue. 25 cents each.

NEW JAPANESE HARDY ASTER—25 Cents Each; \$2.50 per Doz.

A new and very distinct variety of Aster, growing in bush form about two feet high and covered from July onward with double white flowers, somewhat like the Feverfew.

AURICULAS—25 Cents Each; \$2.50 per Doz.

Beautiful hardy Spring flowers, which should be in every garden.

BALM—20 Cents Each; \$2.00 per Doz.

The variegated leaved Balm is useful for perennial borders, being perfectly hardy and giving an agreeable scent at all times.

BETONICA GRANDIFLORA—30 Cents Each

One of the finest perennials in cultivation, growing 2½ to 3 feet high, the plant being covered with spikes of rosy purple flowers.

BOCCONIA CORDATA—20 Cents Each; \$2.00 per Doz.

A tall growing plant often known as the Plume Poppy. It grows to a height of 6 or 8 feet, with large foliage and an immense head of small white bloom.

BOLTONIAS—20 Cents Each; \$2.00 per Doz.

Tall flowering plants, with flowers somewhat resembling the hardy Asters. They continue in bloom for a long time and are very showy.

Asteroides—white; very effective.

BAPTISIA AUSTRALIS—25 Cents Each; \$2.50 per Doz.

False Indigo. Strong growing plant about two feet high, with dark green finely-cut foliage and spikes of dark blue pea-shaped flowers.

ONTARIO GARDENS

CAMPANULAS—25 Cents Each; \$2.50 per Doz.

The Bell Flowers are fine, hardy plants, worthy of a place in every garden.

Calycanthemum—This is the cup and saucer variety of the old Canterbury Bell. We have them in three colors, white, pink and purple.

Carpatica—Dwarf growing variety, with slender stems and saucer-shaped flowers of blue and white. Fine for rockeries.

Lactiflora—tall growing variety, with pale blue flowers.

Macrantha—tubular flowers, deep purple.

**Moorheimii*—a variety of *Persicifolia*, with large, semi-double pure white flowers; one of the best.

Persicifolia Alba—white form of above.

Persicifolia—growing about 2 feet high, with single blue flowers.

CARYOPTERIS MASTACANTHUS—25 Cents Each

Often called the Blue Spirea. Half shrubby plant bearing in late Autumn great quantities of feathery blue flowers. They are apt to kill to the ground in Winter, but will come up again; or, the roots may be wintered inside and planted out again in the Spring, which is probably the best way to treat them.

CENTAUREAS—25 Cents Each; \$2.50 per Doz.

The hardy perennial Cornflowers are well worth a place as they bloom nearly all the time.

Montana—blue.

Ruthenica—fennel-like foliage, yellow flowers

Montana Alba—white.

CEPHALARIA TARTARICA—20 Cents Each; \$2.00 per Doz.

Very tall growing plant with yellow flowers, not unlike some of the Cornflowers. Very hardy.

CERASTIUM TOMENTOSUM—20 Cents Each; \$2.00 per Doz.

A very neat plant for edging rockeries or beds; downy white foliage and white flowers. Quite hardy.

CHELONE—25 Cents Each; \$2.50 per Doz.

Shellflower. Hardy plants, somewhat resembling some of the Penstemons.

Glabra Alba—spikes of white flowers.

Lyoni—pink.

CHRYSANTHEMUM INODORUM—25 Cents Each; \$2.50 per Doz.

We offer an improved sort which has been called Bridal Robe. It is of more compact habit than the older sorts, with double white flowers, equally as large and produced all Summer. Quite hardy.

CHRYSANTHEMUM MAXIMUM—20 Cents Each; \$2.00 per Doz.

Very hardy plants producing immense quantities of their large daisy-like flowers all Summer.

Alaska—the Shasta Daisy; very large, pure white.

New Double Shasta Daisy—has all the good qualities of the above with the added attraction that the flowers are a full double white.

CHRYSANTHEMUM ULIGINOSUM—20 Cents Each; \$2.00 per Doz.

The Tall Moonpenny Daisy. Blooms in September and grows from 4 to 6 feet high.

CLEMATIS, Herbaceous—35 Cents Each

These are very distinct from the climbing sorts. They are hardy plants about 2 feet high and flowering freely in July and August.

Integrifolia—purple bell-shaped flowers.

Recta Fl. Pl.—double white.

COREOPSIS LANCEOLATA—25 Cents Each; \$2.50 per Doz.

A fine hardy species of *Coreopsis*, blooming all Summer.

DAISIES—10 Cents Each; 80 Cents per Doz.

The English Daisy we have made a specialty of for some time and have succeeded in raising a greatly improved type. These have flowers an inch or inch and one-half in diameter in white, pink and red. Well worth growing.

Lord Kitchener—deep red, quilled.

Pink Beauty—large light pink.

Rosy Morn—blush.

Queen of Whites—very large, pure white.

Snowdrift—small narrow petals very double.

Venus—beautiful clear pink.

White Rock—white Hen and Chickens.

Wyandotte—red Hen and Chickens.

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DIELYTRA SPECTABILIS—35 Cents Each; \$3.50 per Doz.

This is the old Bleeding Heart which in the present demand for old-fashioned garden plants is becoming very popular again.

DELPHINIUMS, or Larkspurs

New and Rare Hybrids—50 Cents Each; \$5.00 per Doz.

Belladonna Semi-Pienum—similar to Belladonna, but with double flowers.

Corry—blue, with violet shadings; double.

King of Delphiniums—semi-double purple, with white eye; one of the finest.

Moerheimi—the first and only pure white.

Standard Species and Varieties—25 Cents Each; \$2.50 per Doz.

Belladonna—pale blue; continuous bloomer

Elatum Hybridum—double and single of all shades of blue and purple.

Formosum Coelestinum—light blue.

Sinensis—entirely distinct. Comparatively low growing, with scattered flowers in a loose spike somewhat like Sweet Peas. This sort flowers all Summer and is very useful for cutting. Bright blue.

Sinensis Album—white variety of above and equally as good.

DIANTHUS NEGLECTUS—25 Cents Each; \$2.50 per Doz.

Low growing Pink, with masses of small pink flowers in May and June.

DICTAMNUS CAUCASICA—25 Cents Each; \$2.50 per Doz.

Very showy hardy perennial, with spikes of curious flowers in July.

DIGITALIS—20 Cents Each; \$2.00 per Doz.

The Foxgloves are always popular garden plants, being easily grown and remarkably showy.

DORONICUM—25 Cents Each; \$2.50 per Doz.

One of the best early blooming hardy plants, flowering in early May. Flowers in shape like a large single daisy.

Plantagineum Excelsum "Harper Crew"—yellow; probably the best.

EULALIA—25 Cents Each; \$2.50 per Doz.

Ornamental Grasses. Fine for large beds or for margin of ponds. High growing, with attractive plumes of flowers.

Japonica—narrow, graceful foliage, when in bloom about 6 feet high.

Japonica Variegata—long, narrow leaves, striped green and white.

Japonica Zebrina—long blades, with yellow bands across the leaves.

ECHINOPS—15 Cents Each; \$1.50 per Doz.

Very showy Thistle-like plant, with round heads of bloom, which remain in perfection a long time.

Ritro—deep blue.

Ruthenica—lighter blue.

ERIGERON SPECIOSUM SEMI-PLENUM—25 Cents Each

Resembling some of the large hardy Asters. Very free flowering, semi-double, soft lilac.

ERYNGIUM AMETHYSTINUM—25 Cents Each; \$2.50 per Doz.

Handsome ornamental plants growing two to three feet high. The finely cut foliage and thistle-like heads are of a glistening blue.

FORGET-ME-NOT—10 Cents Each; \$1.00 per Doz.

Nice clumps of the following kinds:

Dissitiflora—of spreading growth, large blue flower.

Eliza Fanrobert—very large, light blue.

Love Star—beautiful clear blue.

Obelisk—compact, upright growth. We have these in blue and white.

Palustris Count Waldersee—later blooming, very fine.

FUNKIA—25 Cents Each; \$2.50 per Doz.

Hardy garden plants commonly known as Day Lilies.

Grandiflora—green leaves, large white flower.

Thomas Hogg—smooth foliage, edged white; purplish flowers.

Undulata Media Var.—beautifully variegated leaves. This is an excellent plant for making a permanent border for beds.

ONTARIO GARDENS

GAILLARDIA GRANDIFLORA—20 Cents Each; \$2.50 per Doz.

Hardy perennial of easy cultivation, giving a great amount of bloom from June until frost. Flowers about two inches in diameter, deep orange yellow, with black band near the centre.

GEUM COCCINEUM, MRS BRADSHAW—25 Cents Each; \$2.50 per Doz.

A hardy plant with double red flowers; very showy.

GALIMUM BOREALE—20 Cents Each; \$2.00 per Doz.

Small white mist-like flowers in great abundance, valuable for cutting. Often known as Baby's Breath.

GYPSOPHILA PANICULATA—25 Cents Each; \$2.50 per Doz.

Fine hardy plants, with light feathery flowers. Very useful for bouquets.

GYPSOPHILA PANICULATA FL. PL.—50 Cents Each; \$5.00 per Doz.

This new double-flowered Gypsophila is one of the most valuable hardy plants that has been produced for some time. The single variety is very useful for mixing with cut flowers, but this is much more suitable as the doubling of the flower makes it appear of a purer white, and it also is more lasting both on the plant and when cut. If cut when fully expanded and dried in the shade it may be used as an everlasting.

HELENIUM—20 Cents Each; \$2.00 per Doz.

Very showy border plants which will grow almost anywhere and bear immense heads of yellow and bronze throughout the Summer and Fall.

Autumnale Superbum—tall yellow.

Autumnale Superb. Rubrum—reddish brown.

Pumilum—dwarf, bright yellow.

Riverton Beauty—deep yellow, dark centre.

Riverton Gem—yellow and red.

HELIANTHUS—20 Cents Each; \$2.00 per Doz.

The hardy perennial Sunflowers are among our most useful plants for the garden, blooming from July to frost.

Meteor—broad guard petals, quilled centre, single.

Multiflorus Plenus—full double yellow.

Miss Mellish—large wavy single flowers; clear yellow.

HELIOPSIS PITCHERIANUS—25 Cents Each; \$2.50 per Doz.

Much resembling a miniature Sunflower and flowering all through the season.

HELIOPSIS SCABRA ZINNIAEFLORA—25 Cents Each; \$2.50 per Doz.

A new double flowering form growing about 24 inches high and producing golden yellow flowers, closely resembling a Zinnia in form. Good for cutting.

HEMEROCALLUS—20 Cents Each; \$2.00 per Doz.

The Day Lilies are very satisfactory plants as they continue in bloom a long time and are perfectly hardy at all times.

Dumortieri—dwarf, orange yellow.

Flavum or Lemon Lily—bright yellow, sweet-scented.

Kwamso Fl. Pl.—double orange.

Middendorffiana—low growing, yellow.

HEUCHERA—25 Cents Each; \$2.50 per Doz.

A very compact growing and hardy plant as yet but little known. It blooms in mid-summer, throwing up great quantities of spikes of coral-colored flowers. Fine for cutting.

Rosea—Rose pink.

Sanguinea—bright coral red.

HIBISCUS CRIMSON EYE—25 Cents Each; \$2.50 per Doz.

A hardy herbaceous plant, throwing up strong stems during the Summer and bearing an abundance of large white saucer-shaped flowers with a crimson centre.

HOLLYHOCKS—25 Cents Each; \$2.50 per Doz.

We have pleasure in offering a fine stock of the best Hollyhocks in all shades from pure white to bright red.

HARPALIUM RIGIDUM—20 Cents Each; \$2.00 per Doz.

A species of single Sunflower with long stiff stems which makes it very desirable for cutting.

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HESPERIS MATRONALIS—25 Cents Each; \$2.50 per Doz.

Sweet Rocket. Tall growing, hardy perennial, with showy spikes of flowers in July.

INCARVILLEA DELAVAYI—30 Cents Each; \$3.00 per Doz.

This might be called the Hardy Gloxinia. It bears large trumpet-shaped flowers on stems one to two feet high. Color, deep rose. It is almost hardy, but is better if taken in as one would a Canna root.

IRIS FLORENTINA—25 Cents Each; \$2.50 per Doz.

One of the earliest of the large flowered Iris to bloom. There are two colors, deep purple and white.

IRIS GERMANICA—20 Cents Each; \$2.00 per Doz.

The German Iris have always been favorites on account of the ease with which they may be grown in almost any situation. We have quite a large assortment, from which we name the following as being fairly distinct kinds:

G. Verdi—blue centre, shaded to purple outside.
Innocenzia—white.
Lemon Queen—pale yellow.
Lord Melville—very light blue centre outside yellow and purple.
Miss Kitty—yellow centre, with crimson falls.
President Garfield—mauve centre, shading to deep purple.
Princess Mathilde—white and light blue.
Queen of May—clear rosy lilac.
Racine—light and dark purple.
Sperling—deep purple.

IRIS KAEMPFERI—25 Cents Each; \$2.50 per Doz.

We have a fine lot of these Japanese Iris in mixed colors.

IRIS OCHROLEUCA—20 Cents Each; \$2.00 per Doz.

Another hardy variety of very tall growth and a free bloomer.

IRIS PSEUDO ACORUS—20 Cents Each; \$2.00 per Doz.

The common yellow Water Flag. Useful to plant in the corners or in damp ground where it grows to a great height.

IRIS SIBIRICA—20 Cents Each; \$2.00 per Doz.

Very hardy, small-flowered sort in purple and white. Very free blooming.

IRIS SUSIANA—50 Cents Each; \$6.00 per Doz.

Very distinct species, having large flowers of maroon shade, striped and marked with grey. Odd and beautiful.

LATHYRUS LATIFOLIUS ALBUS—30 Cents Each; \$3.50 per Doz.

The white Everlasting Pea. Of the appearance of the Sweet Pea and hardy.

LIATRUS SPICATA—25 Cents Each; \$2.50 per Doz.

Hardy perennial, with bright purple flowers in a spike two to three feet high.

LOBELIA SYPHILITICA—25 Cents Each; \$2.50 per Doz.

Producing large spikes of flowers varying from blue to white.

LILIES, Japanese—50 Cents Each; \$5.00 per Doz.

These are all hardy but are better for some protection in the Winter season.

Auratum—the large Golden Banded Lily.
Speciosum Album—pure white.
Speciosum Rubrum—white, spotted crimson.

LILIUM CANDIDUM—25 Cents Each; \$2.50 per Doz.

The old-fashioned white Garden Lily. These should properly be planted in September, but for the convenience of those who cannot procure them then, we offer strong bulbs, carefully lifted.

LILIUM TIGRINUM—25 Cents Each; \$2.50 per Doz.

The old Tiger Lily—still one of the best for garden decoration.

ONTARIO GARDENS

LOBELIA CARDINALIS ROBUSTA—25 Cents Each; \$2.50 per Doz.

A greatly improved form of our native cardinal flower, with the same intense crimson color, but with the spikes of bloom almost approaching the size of some of the Larkspurs.

LUPINUS

The perennial Lupines are fine strong plants blooming in June and July.

Polyphyllus—blue. 25 cents each.

Moeiheimi—pink. 35 cents each.

LYCHNIS—25 Cents Each; \$2.50 per Doz.

Hardy plants of great value for cutting purposes, as they bloom for a long time.

Chalcedonica—4 to 5 feet high, scarlet.

Viscaria Fl. Pl.—rich rosy red, full double flowers, dwarf growing, fine.

LYTHRUM ROSEUM SUPERBUM—20 Cents Each; \$2.00 per Doz.

A strong growing plant, thriving in almost any situation, producing large spikes of rose-colored flowers from July to September.

MALVA MOSCHATA—20 Cents Each; \$2.00 per Doz.

Musk Mallow. Hardy perennial; two sorts, white and pink.

MONARDA—25 Cents Each; \$2.50 per Doz.

Bergamot. Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage and producing their bright flowers in July and August.

Didyma—bright scarlet.

Violacea—brilliant amaranth red.

MOUNTAIN FLEECE—15 Cents Each; \$1.50 per Doz.

Hardy plant now much sought after. It blooms quite late in the Fall, with a profusion of feathery white flowers.

OENOTHERA FRASERI—20 Cents Each; \$2.00 per Doz.

Beautiful hardy plants with saucer-shaped flowers of the brightest yellow and keeping in bloom for a long time.

PANSIES, Strong Clumps—10 Cents Each; \$1.00 per Doz.

These are the very choicest strains and contain all the richest and finest shades. We offer strong open ground clumps.

PAPAVER ORIENTALE—25 Cents Each; \$2.50 per Doz.

The Oriental Poppies are amongst the finest hardy plants, being quite able to take care of themselves and throwing up in June, July and August large quantities of their enormous flowers.

Goliath—fiery scarlet.

Mahoney—very dark shade of crimson.

Mrs. Perry—salmon pink.

Oriflamme—brightest orange.

Or. Plenum—nearly semi-double, bright red.

Perry's White—pure white, with crimson blotch.

Princess Vict. Louise—soft rose.

Royal Scarlet—rich crimson scarlet.

PAPAVER NUDICAULE—25 Cents Each; \$2.50 per Doz.

Iceland, or Alpine Poppies. Entirely different from above, being of slender growth, with satin-like flowers and blooming all the Summer. We offer three distinct colors, white, yellow and orange.

PAEONIES—50 Cents Each; \$5.00 per Doz.

Paeonies are amongst the hardiest of all plants and will do well in any soil, provided it is well enriched. A good plan is to put a barrow load of manure over each clump after it freezes up in the Fall and allow it to remain. The young growth will come up through it in the Spring and it will act as a mulch and be of great benefit in dry weather.

Boule de Neige—fine white.

Denys Helye—dwarf, deep crimson

Duchess de Nemours—large sulphur white.

Gen. Cavagnac—blush pink.

Gloire de Donai—pink, edged lighter.

Isidore Leroy—light pinkish purple.

Ithaca—fine deep red.

Lutea Plennissima—white, straw-colored centre.

Fragrans—deep rich pink, late bloomer.

Mad. Calot—blush pink.

Marie Delorme—full white.

M. Bouchardat—rosy lilac.

M. D'Offroy—crimson.

Marie Lemoine—late white.

Pottsi Superba—lilac and pink

Prince Charles—large clear pink, light edge.

Rubracunda—reddish pink, with yellow centre

Triomphe d'Exposition de Lille—soft pink.

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SINGLE PAEONIES—50 Cents Each; \$5.00 per Doz.

Of late there has been a demand for Single Paeonies. The following are very showy kinds:

Claribel—light purple.
Climax—large deep pink.

Latifolia—red.
Medon—white.

PAEONY LUTEA—\$1.00 Each

Beautiful new species from the Yunnan Mountains habit of growth somewhat resembling a Tree Paeony, and with flowers of a rich butter yellow, making it a novelty of beauty.

PAEONY TENUIFOLIA FL. PL.—75 Cents Each; \$7.50 per Doz.

Interesting and handsome, not only on account of their rich crimson double flowers, but also because of their fine feathery foliage.

PHALARIS ARUNDINACEA PICTA—15 Cents Each; \$1.50 per Doz.

Silver Ribbon Grass. Fine for edging, etc.

PHLOX AMOENA—25 Cents Each; \$2.50 per Doz.

A compact low growing variety with bright reddish pink flowers in May and June, and to a lesser degree throughout the Summer.

PHLOX DECUSSATA—25 Cents Each; \$2.50 per Doz.

Few hardy plants are more satisfactory than Perennial Phlox. They embrace a wide range of color, have a long season of blooming, and do fairly well in almost any situation or soil. They should be lifted and divided every few years as old clumps are apt to degenerate if left too long in the same place. We have a collection of about 100 sorts, of which we name the following as being each good representatives in their particular shade of color:

Athis—tall, deep pink.
Auguste Revier—reddish crimson.
Baron von Dedem—deep blood red.
Bertha—crimson.
Boule de Feu—bright red.
Caran d'Ache—soft pink.
Chanzy—rose, dark eye.
Ciara Benz—rose, dark eye, dwarf.
Coquelicot—almost a scarlet.
Crepuscle—mauve, dark centre, large.
Dr. Konigshofer—light red, dark eye.
Eclaireur—rosy magenta.
Edgar Quinet—fine deep red.
Elizabeth Campbell—fine salmon pink of a light shade.
Europa—white, with pink eye.
Fantome—lilac, mottled white.
F. G. von Lassburg—clear white large.
Frau Anton Buchner—large pure white.
G. A. Strohlein—orange scarlet, dark eye.
Gen. von Heutz—reddish pink, light eye.
Gruppenkonigin—light rose, dark eye.
Goliath—large and tall, very bright red.

Grossclaud—dark red.
Hanny Pfeiderer—light salmon.
Jeanne d'Arc—late white.
J. L. Temple—dark salmon, dwarf.
Jocelyn—red.
Jourdain—purplish rose, large.
Jules Cambon—purplish pink, light centre.
La Sylphide—very fine white.
Le Vague—mauve pink, red eye.
Le Mahdi—violet.
Louis Blanc—purple crimson.
Mad. Dutrie—very light pink.
Mad. Saisons—flesh pink, darker centre.
Mrs. A. Baker—fine salmon rose.
Pantheon—fine pink.
Richard Wallace—white, pink eye.
Rosenburg—bright purplish pink.
R. P. Struthers—rosy carmine, dark eye.
Selma—pink, red centre.
Von Hochberg—rich purple crimson.
White Queen—late white, tall.
W. C. Egan—delicate lilac, with large pink eye.

PHLOX SUFFRUTICOSA—25 Cents Each; \$2.50 per Doz.

These are of a smaller growth than the above, with medium-sized trusses of bloom. They do not embrace a wide range of color, but are well worth growing as they begin to flower earlier than the larger sorts, and if the flowers are kept cut they will continue to bloom for a long time.

Harrison's Seedling—white.
Hercules—bright rosy lilac.
Lady Musgrave—pink striped white.

Mattie Stewart—white, red eye.
Miss Lingard—pure white.

PENNISETUM RUPPELIANUM—25 Cents Each; \$2.50 per Doz.

An exceedingly ornamental grass for bordering large beds of Cannas or plants of that nature or for herbaceous borders. It grows to a height of about two feet and bears great quantities of purplish red plumes lasting until frost.

PHLOX DIVARCATA—30 Cents Each; \$3.50 per Doz.

Entirely distinct from any other Phlox, being of a light blue shade. Flowers in June.

PHLOX SUBULATA—25 Cents Each; \$2.50 per Doz.

Mountain Phlox. Dwarf sort, suitable for rockeries or borders. We offer two sorts, the pink and the white.

ONTARIO GARDENS

HARDY GARDEN PINKS—25 Cents Each; \$2.50 per Doz.

These are quite hardy and produce in May and June great quantities of fragrant flowers almost equal to Carnations.

Abbottsford—rich pink, darker centre.
Diamond—fringed white.
Earl of Carlisle—rosy red.
Elsie—bright rose, dark centre.
Essex Witch—delicate rose.

Fettes Mount—rich rosy pink very vigorous.
Her Majesty—fine pure white.
Homer—reddish pink, with a dark centre.
Sir Charles—large, rosy red.
Souvenir de Saie—soft rose.

NEW PINKS, DIANTHUS ALLWOODII—35 Cents Each; \$3.50 per Doz.

New race of Hybrid Pinks. Flowers are larger and more perfect in formation than those above, are produced in great profusion and are fragrant.

Dorothy—dark pink.
Harold—white.
Jean—white, crimson centre.

Phyllis—pale pink.
Mary—rose pink, dark centre.
Robert—rather single, pink.

PHYSOSTEGIA VIRGINICA—25 Cents Each; \$2.50 per Doz.

A very fine hardy plant, blooming for a long season. We offer two sorts, a pink and a white.

PLATYCODON GRANDIFLORA—25 Cents Each; \$2.50 per Doz.

The Chinese Bellflower. Large saucer-shaped flowers of a thick, leathery texture. We have them in purple and white. Perfectly hardy.

POLEMONIUM—25 Cents Each; \$2.50 per Doz.

Jacob's Ladder. Fine old hardy plants that are well known.

POLYGONATUM MULTIFLORUM—20 Cents Each; \$2.00 per Doz.

The Giant Solomon's Seal. Very handsome hardy plant, with drooping white flowers in May and June. Does best in partial shade.

HARDY PRIMROSES—25 Cents Each; \$2.50 per Doz.

Veris Superba—the hardy Giant Primrose now well known as one of the finest. Clear, bright yellow flowers.

PYRETHRUM HYBRIDUM—25 Cents Each; \$2.50 per Doz.

Fine hardy plants, with flowers somewhat resembling some of the Asters. These are both single and double sorts, and embrace a variety of colors running from white to deep red.

RANUNCULUS—20 Cents Each; \$2.00 per Doz.

The hardy double yellow Buttercup.

RUDBECKIA

Fine hardy plants of the easiest cultivation.

Golden Glow—well-known tall variety, with double yellow flowers. 20 cents each; \$2.00 per dozen.

Nitida Autumn Glory—tall growing single yellow. 20 cents each; \$2.00 per dozen.

Purplea—very late, with large purplish flowers. 25 cents each; \$2.50 per dozen.

Newmani—dwarf, single yellow flowers, with dark centres. 25 cents each; \$2.50 per dozen.

SEDUM, Live-for-Ever—25 Cents Each; \$2.50 per Doz.

Acre—low, creeping plant, with bright yellow flowers.

Spectabilis—tall species, with large purplish pink heads of bloom and curious leaves.

SPIREAS, Herbaceous—50 Cents Each; \$5.00 per Doz.

Fine hardy plants, with plume-like blooms. Every garden should have some of these.

Aruncus—tall, creamy white.

Avalanche—fine pure white, new.

America—lilac rose.

Compacta Multiflora—pure white.

Filipendula Fl. Pl.—very dwarf, with double white flowers.

Gladstone—fine compact sort, with good white plumes.

Japonica—the old reliable white.

Palmata—tall growing, deep reddish pink.

Peach Blossom—delicate pink.

Philadelphia—lavender pink, new.

Queen Alexandra—fine, clear pink.

Ulmaria Fl. Pl.—tall, with double creamy white flowers.

Venusta—showy red flowers, fragrant.

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STATICE TARTARICA—25 Cents Each; \$2.50 per Doz.

Fine hardy plants. The flowers may be cut and dried and will keep for years.

SWEET ROSEMARY—25 Cents Each; \$2.50 per Doz.

An old aromatic garden plant now seldom seen.

SWEET WILLIAM—25 Cents Each; \$2.50 per Doz.

Of these old favorites we offer nice clumps to bloom this season. All colors mixed.

STOKESIA—25 Cents Each; \$2.50 per Doz.

Cornflower Aster. Hardy perennial, blooming from July to frost. There are two kinds a blue and a white.

THALICTRUM AQUILEGIFOLIUM—25 Cents Each; \$2.50 per Doz.

Elegant graceful foliage and masses of feathery rosy purple flowers.

THALICTRUM DIPTEROCARPUM—35 Cents Each; \$3.50 per Doz.

A pretty and distinct species, with flowers of a charming shade of lilac mauve, which is brightened by a bunch of lemon yellow anthers and stamens.

TIARELLA CORDIFOLIA—25 Cents Each; \$2.50 per Doz.

A native hardy plant, with quantities of foamy white flowers somewhat resembling miniature Spireas.

TRITOMAS—30 Cents Each; \$3.00 per Doz.

The so-called Red Hot Pokers are amongst the showiest and most satisfactory plants for the garden and can be especially recommended for late Summer and Fall blooming.

Pfitzeri—orange and red, is the best of all.

TROLLIUS—25 Cents Each; \$2.50 per Doz.

These are hardy plants in the way of the double Buttercup, but with much larger and finer flowers. They bloom for two or three months and are mostly yellow and orange shades.

Asiaticus Flore Croceo—very fine orange.

Europeus Superbus—large, clear yellow.

VALERIANA OFFICINALIS—25 Cents Each; \$2.50 per Doz.

Tail growing hardy plant, with flowers somewhat the odor of a Heliotrope.

VERONICAS—25 Cents Each; \$2.50 per Doz.

Hardy perennials, with spikes of bloom mostly of blue and purple, and continuing in bloom a long time.

Amethystinum—light blue.

Spicata—spikes of bright blue.

VINCA MINOR—20 Cents Each; \$2.00 per Doz.

These differ from V. Major in having much smaller foliage, and while not so effective for baskets, they are much hardier and make fine borders for the garden, and make an excellent covering for the ground under trees, etc., where the grass will not grow.

VIOLETS—10 Cents Each; \$1.00 per Doz.

Strong clumps from cold frames.

California—large, single, purple.

Double Russian—best double, dark purple.

Princess of Wales—large light purple, single.

Victoria Regina—single, purple, strong grower.

YUCCA FILAMENTOSA—50 Cents Each; \$5.00 per Doz.

A fine hardy variety, throwing up stems three to four feet high and bearing a dozen or more of white lily-like flowers.

THE BEST HARDY CLIMBERS

AMPELOPSIS VEITCHII—35 Cents Each; \$4.00 per Doz.

For a permanent climber to cover walls, etc., nothing is equal to this. For the first two or three winters it is liable to be killed back at the tops more or less, but as it grows larger it apparently becomes more hardy and will stand in almost any situation.

AMPELOPSIS ENGLEMANNI—35 Cents Each; \$4.00 per Doz.

This is an improved Virginia Creeper and where a rapid growing climber is wanted to cover up sheds, fences, etc., it can be used with advantage.

ARISTOLOCHIA SIPHO—\$1.00 Each

The Dutchman's Pipe is one of the best and hardiest climbers. When once established they grow quite fast and no amount of heat or cold seems to hurt them.

BIGNONIA GRANDIFLORA—35 Cents Each; \$3.50 per Doz.

This form of the Trumpet Creeper is one of the very best hardy climbing vines. The flowers are large and trumpet-shaped of a rich orange color, while the foliage is glossy and abundant. Blooms from July to October.

CALYSTEGIA PUBESCENS—15 Cents Each; \$1.50 per Doz.

Hardy perennial double Morning Glory. A nice medium growing vine which blooms nearly all the Summer.

CLEMATIS, Large Flowered—75 Cents Each

Duchess of Edinburgh—very fine, double white.
Henryi—very large, single, white
Jackmanni—the most popular, rich purple.
Lilacina Flotibunda—large, deep purple.
Mad. Koster—clear, mauve pink.

CLEMATIS PANICULATA—25 Cents Each; \$2.50 per Doz.

Clear white, very profuse bloomer and one of the best climbers in existence.

HONEYSUCKLES—20 Cents Each; \$2.00 per Doz.

The following are the best varieties of Climbing Honeysuckles. All are the better for some protection for two or three winters.

Belgian, or Monthly—flowers yellow and pink.
Chinese Evergreen—small white flower sweet scented.
Scarlet Trumpet—large clusters, bright orange.

PUERARIA THUNBERGIANA—25 Cents Each; \$2.50 per Doz.

Kudzu Vine. Rapid growing vine, with large leaves and purple pea-shaped flowers.



Small Fruits and Vegetable Roots

STRAWBERRIES—\$2.00 per 100; \$15.00 per 1,000

Good plants of the Williams and Steven's Champion varieties.

RASPBERIES—\$1.50 per Doz.

✓ Brinkle's Orange—the finest and most delicious for home use. Not adapted for shipping.

✓ Cuttbert—best large red.

VEGETABLE ROOTS

Asparagus—2-year-old roots—\$3.00 per 100.

Artichokes, Jerusalem—10 cents per lb.

Chives—nice clumps—each 25 cents; per dozen, \$2.50.

Horse Radish sets—50 cents per dozen.

Hops—good roots—each 25 cents; per dozen, \$2.50.

Rhubarb—planting roots—25 cents each.

Mint—good roots—25 cents each.

Sage, Holt's Mammoth—10 cents each.

Tarragon—good roots—each, 25 cents; per dozen, \$2.50.



TO HORTICULTURAL SOCIETIES

¶ In the case of Horticultural Societies wishing to encourage the love of flowers by distributing Bulbs, Plants and Shrubs to their members, we are prepared to offer liberal terms and will be pleased to have enquiries from Secretaries of any Societies in that line.



HORTICULTURAL AND POMOLOGICAL INVESTIGATIONS,
BUREAU OF PLANT INDUSTRY,
U.S. DEPARTMENT OF AGRICULTURE,
WASHINGTON, D. C.
U. S. A.

